## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

_												
	CLAIMS AS FILED - PART I							SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
13.5	NATIONAL	STAGE FEES	(Colu	ma 1)		(Column 2)		RATE	FEE	7	RATE	FEE
_	SIC FEE		SMALL EN	T. = 5 150	LAR	GE ENT. = \$ 300	BAS	FEE	167	OR	BASIC FEE	-
EXAMINATION FEE			Satisfies PCT	Satisfies PCT Article 33(1)- All of			EXAM	EXAM. FEE 100		1	EXAM. FEE	
SEARCH FEE			(4) = \$ 5 U.S. is ISA =	\$ 50 / \$ 100	-	\$ 100 / \$ 200 ther situations =	CEAC	CH ECE		1	SEARCH FEE	- · ·
			ALL other o \$ 200 /			\$ 250 / \$ 500	SEA	CH FEE	200	$\blacksquare$	SEARCH FEE	ļ
FEE FOR EXTRA SPEC. PGS.			mi	nus 100 =		/ 50 =	×s	125 =-		<u> </u>	X-\$-250 =	<b> </b>
rot	AL CHARGE	ABLE CLAIMS	39minus 20 = . 19			9	X	25 =	475	OR	X \$ 50 =	<u> </u>
ND	EPENDENT C	LAIMS	17	minus 3 =	٠ 4	1	X \$	100 =	400	OR	X \$ 200 =	
MUI	TIPLE DEPE	NDENT CLAIM PR	RESENT				+\$	180 =		OR	+ \$ 360 =	
* If the difference in column 1 is less than zero, enter "0" in column						olumn 2	To	OTAL	1325	OR	TOTAL	
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column						(Column 3)	OTHER THA SMALL ENTITY OR SMALL ENTIT					
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	EST BER BUSLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 29	Minus	- 3	9	=	× \$	25 =		OR	X \$ 50 =	
	Independent	. 8	Minus	/	7	= /	X \$	100 =	الاروما	OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+\$	180 =		OR	+ \$ 360 =	
								addit. Ee	100,00	ÒR	TOTAL ADDIT. FEE	
				(Colum	- 21	(Column 3)	•	_				
	<del></del>	(Column 1)  CLAIMS REMAINING AFTER		HIGHE MUMB PREVIOUS PAID F	ST ER USLY	PRESENT EXTRA	R/	TE.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
₽ ŀ	Total	- AMENDMENT	Minus	**		=	X\$	25 =		OR	X \$ 50 =	
	Independent	•	Minus	***		=	X \$	100 =		OR	X \$ 200 =	
Ĕ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+\$	80.=		OR	+ \$ 360 =	
5	FIRST PRES	ENTATION OF M	OCIM CC OCI									

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IAP6 Rec'd PCT/PTO 10'N in re Patent Application of Atty Dkt. 4636-25 C# 1632 .C. / Art Unit: **BRANCACCIO** et al Examiner: M.C. Gemeniano Serial No. 10/538,736 Lessen Date: March 10, 2006 Filed: August 11, 2005 **ÖTEIN, AS A DRUG TARGET FOR** MELUSIN, A MUSCLE Title: PREVENTION AND TREATMENT OF HEART FAILURE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. ☐ Correspondence Address Indication Form Attached. Fees are attached as calculated below: Total effective claims after amendment 39 minus highest number \$0.00 (1202)/\$0.00 (2202) \$ x \$50.00 (at least 20) =previously paid for minus highest number Independent claims after amendment x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$ previously paid for (at least 3) =If proper multiple dependent claims now added for first time, (ignore improper); add \$360.00 (1203)/\$180.00 (2203) \$ Petition is hereby made to extend the current due date so as to cover the filing date of this One Month Extension \$120.00 (1251)/\$60.00 (2251) paper and attachment(s) Two Month Extensions \$450.00 (1252)/\$225.00 (2252) Three Month Extensions \$1020.00 (1253/\$510.00 (2253) Four Month Extensions \$1590.00 (1254/\$795.00 (2254) 60.00 Five Month Extensions \$2160.00 (1255/\$1080.00 (2255) \$ \$130.00 (1814)/\$65.00 (2814) \$ Terminal disclaimer enclosed, add Statement filed herewith ☐ Applicant claims "small entity" status. \$180.00 (1806) Rule 56 Information Disclosure Statement Filing Fee \$40.00 (8021) \$ Assignment Recording Fee \$ Other: **TOTAL FEE ENCLOSED \$** 60.00 The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or

asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

**NIXON & VANDERHYE P.C.** 

By Atty: Gary R. Tanigawa, Reg. No. 43,180

901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Signature:

3/15/2006 GFREY1 00000119 10538736

1 FC:2251

GRT:ap

60.00 GP

United States Patent and Trademark Office
- Sales Receipt -

03/27/2006 CBETANCO 00000003 141140 10538736

01 FC:2201 100.00 DA